Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 06 Sep 2023 until 23:59 on Thursday 07 Sep 2023

Forecast Issued on Tuesday 05 Sep 2023 at 11:39 by Met Office Aberdeen

Confidence: High for Wednesday and Friday. Low for extent of any showers on Thursday. High for a change to unsettled conditions over the weekend but low for timing.

Headline for Wednesday 06 Sep 2023: Early mist then dry, sunny and very warm

Mountain weather hazards on Wednesday 06 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 06 Sep 2023

Weather: Dry throughout the day. Early fog patches and low cloud will dissipate by mid-morning to leave a bright day with plenty of sunshine, some high cloud around at times.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with cloud above summits. Areas of low cloud below 300 metres at first, this dispersing by mid-morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 06 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/29 SE	24/31 SE	25/32 SE	26/34 SE	20/27 S	20/27 S	19/27 S	21/28 S	22/30 S
900	11/15 SE	15/20 S	17/24 SE	18/26 S	15/22 S	18/24 S	19/25 S	19/25 S	19/25 S
600	7/9 E	8/11 E	7/11 SE	7/12 SE	9/14 SE	11/17 SW	11/18 S	9/16 SW	8/13 SW
300	4/10 SW	4/9 W	4/11 SW	5/12 SW	7/15 SW	8/16 SW	5/13 SW	3/8 SW	4/8 W
Glen	1/6 SE	2/10 S	3/12 S	4/14 S	6/15 S	5/15 SW	3/12 SW	3/13 SW	2/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/6	10/6	10/6	11/7	12/9	14/10	12/9	10/7	11/7
900	15/12	15/11	16/11	17/12	17/14	17/14	16/12	15/11	14/11
600	11/10	12/10	14/13	17/15	20/18	20/18	18/16	16/15	16/14
300	11/11	11/10	11/10	16/16	22/21	22/22	20/20	16/17	15/15
Glen	10/11	10/11	11/11	17/16	23/21	24/23	22/22	17/17	14/16
Freezing Level*	3500m	3300m	3400m	3500m	3300m	3100m	3400m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn and dehydration. Strong southerly winds on the higher tops.

Forecast for Thursday 07 Sep 2023
Weather: Dry in the morning with some sunshine. The afternoon will be cloudier with the chance of showers or thunderstorms, but low confidence in this aspect of the forecast. Strong and gusty summit winds.

Maximum wind: Southerly winds of average speed 25 mph with gusts of 35 mph, but 40 to 50 mph across the Cairngorm summits

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Cloud expected to be above the summits with good visibility outside of showers.

Temperature: **Glens:** Plus 13 rising to 23 Celsius
At 800m: Plus 18 Celsius
Freezing level: Above the summits

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